COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office ATTORNEY DOCKET NO.: 040879-5094 As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SEMICONDUCTOR DIE PACKAGE HAVING MESH POWER AND GROUND PLANES the specification of which: is attached hereto; or was filed as United States application Serial No. ____ on ____ and was amended on _____ (if applicable); or was filed as PCT international application Number _____ on ____ and was amended under PCT Article 19 On (if applicable). I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the U.S. Patent and Trademark Office information which is material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations Section 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate or Section 365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign applications(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed. PRIOR FOREIGN APPLICATION(S): COUNTRY DATE OF FILING (if PCT, indicate PCT) APPLICATION NUMBER (day, month, year) PRIORITY CLAIMED []Yes []No [] Yes []No [] Yes [] No []Yes [] No

		· · · · · · · · · · · · · · · · · · ·		
	Combined Declarat		Reference to PCT	er of Attorney - (Continued) I International Applications) OCKET NO.: 040879-5094
	benefits under Title 35, U tion(s) listed below.	nited States Code	Section119(e) of	any United States
•		ONAL APPLICA	TIONS	
U.S. PROVISIONAL APPL				ATE: February 23, 2001
	, , , , , , , , , , , , , , , , , , ,			,
application(s) or So America that is/are not disclosed in tha United States Code Office all informat in accordance with	at/those prior application(e, Section 112, I acknowle ion known to me to be ma	international apply as the subject mass) in the manner pedge the duty to daterial to the pater I Regulations, Sec	lication(s) designater of each of the provided by the fir isclose to the U.S atability of claims etion 1.56 which be	eting the United States of claims of this application is est paragraph of Title 35, Patent and Trademark presented in this application became available between
·				
PRIOR U.S. APPL FOR BENEFIT:	ICATIONS OR PCT IN	ΓERNATIONAL	APPLICATIONS	DESIGNATING THE U.S.
U.S. APPLIO	TATIONS	OT A T	TIG (CL. J. C.)	
U.S. APPLICATION NO.	U.S. FILING DATE	PATENTED	US (Check One) PENDING	ABANDONED
U.S. ATTEICATION NO.	U.S. FILING DATE	TATIENTED	FENDING	ABANDONED
Lewis & Bockius I to transact all busi	LLP included in the Custoness in the Patent and Trae addressed to that Custon	omer Number pro demark Office co	vided below to pro	ed practitioners of Morgan, osecute this application and a, and direct that all
Direct Telephone Calls To: (name and telephone numb				
		HN D. ZELE		

Combined Declaration for Patent Application and Power of Attorney - (Continued)
(includes Reference to PCT International Applications)
ATTORNEY DOCKET NO.: 040879-5094

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF SOLE OR FIRST INVENTOR	Stanford W. Crane, Jr.	
RESIDENCE & CITIZENSHIP	4505 Carlyle Court Santa Clara, CA 95054	COUNTRY OF CITIZENSHIP United States
POST OFFICE ADDRESS	4505 Carlyle Court Santa Clara, CA 95054	
FIRST OR SOLE INVENTOR'S OG	NATURE /	DATE 05-24-0/
FULL NAME OF SECOND INVENTOR	Myoung soo Jeon	
RESIDENCE & CITIZENSHIP	39422 Zacate Avenue Fremont, CA 94539	COUNTRY OF CITIZENSHIP Korea
POST OFFICE ADDRESS	39422 Zacate Avenue Fremont, CA 94539	
SECOND INVENTOR'S SIGNATUR	EE U	DATE 05-24-0/

Con	nbined Declaration for Patent Application	n and Power of Attorney - (Continued)
	(includes Refere	nce to PCT International Applications) ORNEY DOCKET NO.: 040879-5094
FULL NAME OF THIRD INVENTOR	Charley Takeshi Ogata	
RESIDENCE & CITIZENSHIP	4780 Borina Drive San Jose, CA 95129	COUNTRY OF CITIZENSHIP United States
POST OFFICE ADDRESS	4780 Borina Drive San Jose, CA 95129	
THIRD INVENTOR'S SIGNATURE	De, GE	DATE 5/24/01
FULL NAME OF FOURTH INVENTOR	Ton-Yong Wang	
RESIDENCE & CITIZENSHIP	42217 Forsythia Drive Fremont, CA 94539	COUNTRY OF CITIZENSHIP United States
POST OFFICE ADDRESS	42217 Forsythia Drive Fremont, CA 94539	·
FOURTH INVENTOR'S SIGNATUR	E Son Jang Dang	DATE 5/24/01
FULL NAME OF FIFTH INVENTOR	Andreas C. Cangellaris	
RESIDENCE & CITIZENSHIP	3101 Valley Brood Drive COUNTRY OF CHampaign, IL 61822 CITIZENSHIP Greece	
POST OFFICE ADDRESS	3101 Valley Brood Drive Champaign, IL 61822	
FIFTH INVENTOR'S SIGNATURE		DATE

Combined Declaration for Patent Application and Power of Attorney - (Continued) (includes Reference to PCT International Applications) ATTORNEY DOCKET NO.: 040879-5094		
FULL NAME OF SIXTH INVENTOR	Jose Schutt-Aine	
RESIDENCE & CITIZENSHIP	301 W. Curtis Road #5-202 Savoy, IL 61874	COUNTRY OF CITIZENSHIP United States
POST OFFICE ADDRESS	301 W. Curtis Road #5-202 Savoy, IL 61874	
SIXTH INVENTOR'S SIGNATUR	E	DATE

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office ATTORNEY DOCKET NO.: 040879-5094 As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SEMICONDUCTOR DIE PACKAGE HAVING MESH POWER AND GROUND PLANES the specification of which: is attached hereto; or was filed as United States application Serial No. ____ on ____ and was amended on ____ (if applicable); or was filed as PCT international application Number _____ on ___ and was amended under PCT Article 19 On _____ (if applicable). I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the U.S. Patent and Trademark Office information which is material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations Section 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate or Section 365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign applications(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed. PRIOR FOREIGN APPLICATION(S): COUNTRY DATE OF FILING (if PCT, indicate PCT) APPLICATION NUMBER (day, month, year) PRIORITY CLAIMED [] Yes [] No [] Yes [] No [] Yes [] No []Yes []No

Combined Declaration for Patent Application and Power of Attorney - (Continued) (includes Reference to PCT International Applications) ATTORNEY DOCKET NO.: 040879-5094 I hereby claim the benefits under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below. U.S. PROVISIONAL APPLICATIONS U.S. PROVISIONAL APPLICATION NO. 60/270,635 U.S. FILING DATE: February 23, 2001 I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) or Section 365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application: PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT: U.S. APPLICATIONS STATUS (Check One) U.S. APPLICATION NO. U.S. FILING DATE PATENTED PENDING ABANDONED POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Morgan, Lewis & Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number. Customer Number: 009629 Direct Telephone Calls To: (name and telephone number) JOHN D. ZELE (202) 467-7418

Combined Declaration for Patent Application and Power of Attorney - (Continued) (includes Reference to PCT International Applications) ATTORNEY DOCKET NO.: 040879-5094 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon. FULL NAME OF SOLE Stanford W. Crane, Jr. OR FIRST INVENTOR RESIDENCE & 4505 Carlyle Court **COUNTRY OF** CITIZENSHIP Santa Clara, CA 95054 CITIZENSHIP United States 4505 Carlyle Court POST OFFICE **ADDRESS** Santa Clara, CA 95054 FIRST OR SOLE INVENTOR'S SIGNATURE DATE FULL NAME OF Myoung-soo Jeon SECOND INVENTOR **RESIDENCE &** 39422 Zacate Avenue **COUNTRY OF** CITIZENSHIP Fremont, CA 94539 **CITIZENSHIP** Korea 39422 Zacate Avenue POST OFFICE ADDRESS Fremont, CA 94539 SECOND INVENTOR'S SIGNATURE DATE



	Combined Declaration for Patent App (includes I	lication and Power of Attorney - (Continued) Reference to PCT International Applications) ATTORNEY DOCKET NO.: 040879-5094
FULL NAME OF THIRD INVENTOR	Charley Takeshi Ogata	
RESIDENCE & CITIZENSHIP	4780 Borina Drive San Jose, CA 95129	COUNTRY OF CITIZENSHIP United States
POST OFFICE ADDRESS	4780 Borina Drive San Jose, CA 95129	
THIRD INVENTOR'S SIGNATU	TRE	DATE
FULL NAME OF FOURTH INVENTOR	Ton-Yong Wang	
RESIDENCE & CITIZENSHIP	42217 Forsythia Drive Fremont, CA 94539	COUNTRY OF CITIZENSHIP United States
POST OFFICE ADDRESS	42217 Forsythia Drive Fremont, CA 94539	
FOURTH INVENTOR'S SIGNAT	TURE	DATE
FULL NAME OF FIFTH INVENTOR	Andreas C. Cangellaris	
RESIDENCE & CITIZENSHIP	3101 Valley Brood Drive Champaign, IL 61822	COUNTRY OF CITIZENSHIP Greece
POST OFFICE ADDRESS	3101 Valley Brood Drive Champaign, IL 61822	
FIFTH INVENTOR'S SIGNATULE	RE S	DATE 5/25/01

Combined Declaration for Patent Application and Power of Attorney - (Continued (includes Reference to PCT International Applications ATTORNEY DOCKET NO.: 040879-5094		
FULL NAME OF SIXTH INVENTOR	Jose Schutt-Aine	
RESIDENCE & CITIZENSHIP	301 W. Curtis Road #5-202 Savoy, IL 61874	COUNTRY OF CITIZENSHIP United States
POST OFFICE ADDRESS	301 W. Curtis Road #5-202 Savoy, IL 61874	
SIXTH INVENTOR'S SIGNATION FOR E. Schul	URE t-Aine	DATE 5/25/01